mage

ATTORNEY'S DOCKET NO: S01364/70034

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Roy Martin

Serial No:

10/083,315 February 26, 2002

Filed:
Confirmation:

: 5492

For:

OCT 1 0 2003

ENHANCED AIR AND WATER PURIFICATION USING

CONTINUOUS BREAKPOINT HALOGENATION WITH FREE

OXYGEN RADICALS

Examiner:

Not yet assigned

Art Unit:

1724

CERTIFICATE OF MAILING UNDER 37 CFR §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the day of October, 2003.

Jeanne W. Chub

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

- [X] Power of Attorney (Revocation of Prior Powers)
- [X] Certificate Under 37 CFR 3.73(b)
- [X] Copy of Assignment
- [X] Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 395-7000.

A check is not enclosed. If a fee is required, the Commissioner is hereby authorized to charge Deposit Account No. 50/0214. A duplicate of this sheet is enclosed.

Respectfully submitted, Roy Martin, Applicant

Bv:

Peter C. Lando, Reg. No. 34,654

Elias Domingo, Reg. No. 52,827

LOWRIE, LANDO & ANASTASI, LLP

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Cambridge, MA 02142

(617) 395-7000



ATTORNEY'S DOCKET NO: \$1364-7034

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Roy Martin

Serial No:

10/083,315

Filed:

February 26, 2002

Confirmation:

5492

For:

ENHANCED AIR AND WATER PURIFICATION USING CONTINUOUS

BREAKPOINT HALOGENATION WITH FREE OXYGEN RADICALS

Examiner:

Not yet assigned

Art Unit:

1724

CERTIFICATE OF MAILING UNDER 37 CFR §1.8(a)

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Jeanne W. Chub

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

POWER OF ATTORNEY (REVOCATION OF PRIOR POWERS)

The undersigned, assignee of the entire right, title and interest of the above-identified application, and in any divisional, continuing, substitute, renewal or reissue application(s) thereof, hereby revokes all powers of attorney previously given and appoints all practitioners affiliated with Customer Number:

37462

as assignee's attorneys or agents with full power of substitution to take any and all action necessary with regard to the identified patents and patent applications, and with regard to any divisional, continuing, substitute, renewal or reissue application(s) thereof:

Address all telephone calls to Peter C. Lando at telephone no. (617) 395-7000. Address all correspondence to:

Peter C. Lando, Esq. c/o Lowrie, Lando & Anastasi, LLP Riverfront Office Park, One Main Street Cambridge, MA 02142

UNITED STATES FILTER CORPORATION

By: John M. Sherman
Name: Attorney-in-fact for
Stephen P. Stanczak
Executive Vice President
and Secretary

ASSIGNEE CERTIFICATION

Attached to this power is a Certificate Under 37 CFR 3.73(b).

Dated: October 8, 2003

Peter C. Lando, Reg. No. 34,654
Elias Domingo, Reg. No. 52,827
LOWRIE, LANDO & ANASTASI, LLP
Riverfront Office Park
One Main Street
Cambridge, MA 02142
(617) 395-7000

PE CONTRACTOR OF TRADE

CERTIFICATE UNDER 37 CFR 3.73(b)

Applicant:		Roy Martin				
Application/Patent No.:		10/083,315	Filed/Issue	ed:	February 26, 2002	
Confirmation No.:		5492				
Entitled:		ENHANCED AIR AND WATER PURIFICATION USING CONTINUOUS BREAKPOINT HALOGENATION WITH FREE OXYGEN RADICALS				
United States Filter Corporation, a Delaware corporation						
	(Name o	f Assignee)		(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)		
certifies that it is the assignee of the entire right, title, and interest in the patent application/patent identified above by virtue of either:						
A. [X] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 01382, Frame 0193, or for which a copy thereof is attached.						
OR B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:						
1.	From:		To:			
The document was recorded in the Patent and Trademark Office at						
	Reel	Frame ,	or for which a co	py th	nereof is attached.	
2.	From:		То:			
	The document was r	ment was recorded in the Patent and Trademark Office at				
	Reel	Frame ,	or for which a co	py th	nereof is attached.	
3.	From:		To:			
The document was recorded in the Patent and Trademark Office at						
	Reel	Frame ,	or for which a co	py th	nereof is attached.	
	[] Additional	documents in the chain	of title are listed o	n a s	supplemental sheet.	
[X] Copies of assignments or other documents in the chain of title are attached. The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.						
_	October 6,	2003	(palun 9	<u>M.,</u>	Derman	
	Date		/	S	Signature	
JoAnn M. Sherman Attorney-in-fact for Stephen P. Stanczak Typed or Printed Name Executive Vice President and Secretary						
Title						

SQ1364/70034 PCL

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Roy Martin, 1440 Palmer, Downers Grove, Illinois 60915. hereby

Sell, assign and transfer to UNITED STATES FILTER CORPORATION, a Delaware corporation having a place of business at 40-004 Cook Street, Palm Desert, California 92211, its successors, assigns and legal representatives, all hereinafter referred to as the Assignce, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for . United States Letters Patent executed of even date herewith and entitled ENHANCED AIR AND WATER PURIFICATION USING CONTINUOUS BREAKPOINT HALOGENATION WITH FREE OXYGEN RADICALS, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, agree to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

Request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting

the rights and property herein conveyed has been same as herein expressed is possessed by me. Dated: 2/25/02	n made to others by me, and that full right to convey the		
Datou.	Roy Martin		
STATE OF	_ . ;		
Subscribed and sworn to before me this	_ day of		
SEAL	Notary Public		
,	My Commission Expires:		

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